

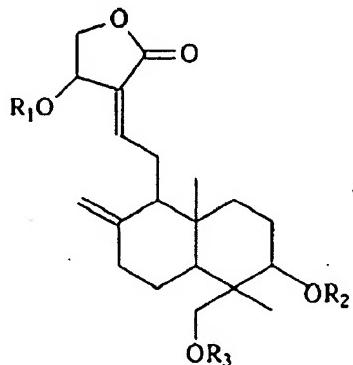
AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions, or listings, of claims in this application:

Listing of Claims:

1–42. (cancelled)

43. (new) A method of improving the aesthetic appearance of skin, wherein the improvement is selected from the group consisting of the reducing in appearance of wrinkles, the reduction in appearance of fine lines, smoothness, texture, firmness, moisture level, the size of pores, the number of pores, elasticity, firmness, resiliency, and any combinations thereof, comprising topically applying to the skin an effective amount of a composition having a cosmetically acceptable carrier and a compound selected from the group consisting of andrographolide and its derivatives of the formula:



wherein R₁, R₂ and R₃ can independently represent hydrogen, acyl, phenyl, mono- or polyphosphate, mono- or polysulfate, glycosyl, cyclic or acyclic alkyl, alkenyl or alkynyl, wherein said phosphate or sulfate derivatives may be in the form of free acids or as salts with counter-cations selected from the group consisting of lithium, sodium, potassium, ammonium, magnesium, strontium and barium.

44. (new) The method of claim 43, wherein the composition is an oil-in-water emulsion.

45. (new) The method of claim 43, wherein the improvement is selected from the group consisting of the reduction in appearance of wrinkles, the reduction in appearance of fine lines, smoothness, texture, and any combinations thereof.

46. (new) The method of claim 43, wherein said compound is present at about 0.001 wt% to about 1 wt% of the total weight of the composition.

47. (new) The method of claim 43, wherein the improvement is the reduction in appearance of wrinkles.

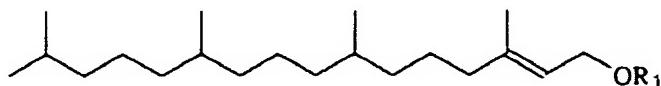
48. (new) The method of claim 43, wherein the improvement is the reduction in appearance of fine lines.

49. (new) The method of claim 43, wherein the improvement is texture.

50. (new) The method of claim 43, further comprising plankton extract.

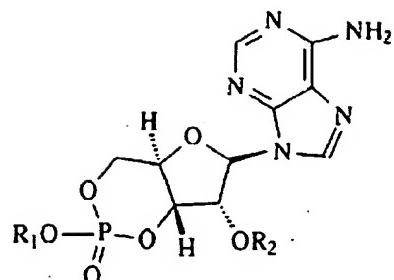
51. (new) The method of claim 43, further comprising sunflower seed extract.

52. (new) The method of claim 43, further comprising an additional compound selected from the group consisting of phytol and its derivatives of the formula:



wherein R₁ can represent hydrogen, acyl, phenyl, mono- or polyphosphate, mono- or polysulfate, glycosyl, alkyl, alkenyl or alkynyl, wherein said phosphate or sulfate derivatives may be in the form of free acids or as salts with counter-cations selected from the group consisting of lithium, sodium, potassium, ammonium, magnesium, strontium and barium.

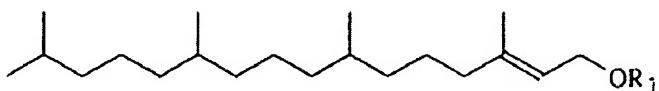
53. (new) The method of claim 43 further comprising an additional compound selected from the group consisting of adenosine 3',5'-monophosphate and its derivatives of the formula:



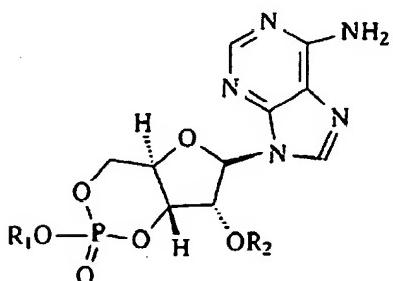
wherein R₁ and R₂ can independently represent hydrogen, acyl, phenyl, mono- or polyphosphate, mono- or polysulfate, glycosyl, cyclic or acyclic alkyl, alkenyl or alkynyl having 1 to 16 carbon atoms.

54. (new) The method of claim 43, further comprising hydrolyzed milk protein.

55. (new) The method of claim 45, further comprising one or more additional compounds selected from the group consisting of plankton extract; sunflower seed extract; hydrolyzed milk protein; and phytol and its derivatives of the formula



wherein R₁ can represent hydrogen, acyl, phenyl, mono- or polyphosphate, mono- or polysulfate, glycosyl, alkyl, alkenyl or alkynyl, wherein said phosphate or sulfate derivatives may be in the form of free acids or as salts with counter-cations selected from the group consisting of lithium, sodium, potassium, ammonium, magnesium, strontium and barium; and adenosine 3',5'-monophosphate and its derivatives of the formula



wherein R₁ and R₂ can independently represent hydrogen, acyl, phenyl, mono- or polyphosphate, mono- or polysulfate, glycosyl, cyclic or acyclic alkyl, alkenyl or alkynyl having 1 to 16 carbon atoms.

56. (new) The method of claim 55, wherein the compounds are present at about 0.1 to about 20 wt% of the total weight of the composition.

57. (new) The method of claim 43, wherein the composition is topically applied daily for at least one week.

58. (new) The method of claim 43, wherein the composition is an oil-in-water emulsion, wherein the improvement is selected from the group consisting of the reduction in appearance of wrinkles, the reduction in appearance of fine lines, smoothness, texture, and any combinations thereof, and wherein said compound is present at about 0.001 wt% to about 1 wt% of the total weight of the composition.

59. (new) The method of claim 58, wherein the composition is topically applied daily for at least one week.

60. (new) The method of claim 43, wherein the composition is topically applied to an affected area of the skin.

61. (new) The method of claim 59, wherein the composition is topically applied to an affected area of the skin.